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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 1

**Complete if Known**

Application Number	10/648,855 10/648,885
Filing Date	08/26/2003
First Named Inventor	Hoard et al.
Art Unit	1724
Examiner Name	unknown
Attorney Docket Number	E-13657

## U. S. PATENT DOCUMENTS

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**FOREIGN PATENT DOCUMENTS**

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Examiner Initiate*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	†
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (If known)	MM-DD-YYYY			
EMJ		DE 3642018A1	09 12 1986	Volkswagon AG		
EMJ		DE 3735151A1	16 10 1987	Toyota		
EMJ		EP 1 214 976 A1	19 6 2002	Delphi Technolo		

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Sheet	1	of	15
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**NON PATENT LITERATURE DOCUMENTS**

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EMJ		EPA420-F-00-057 2000 U.S. Environmental Protection Agency: Office of Transportation and Air Quality. Regulatory announcement: Heavy-Duty Engine and Vehicle Standards and Veh	
EMJ		C. Shenk, C. Laroo. SAE Technical Paper Series #2003-01-0042. SAE: Warrendale, PA, 2003	
EMJ		EPA420-R-00-026, December 2000, Office of Transportation and Air Quality. Heavy-Duty Standards/Diesel Fuel RIA - Chapter III: Emission Standards Feasibility	
EMJ		J. Parks, B. Epling, A. Watson, and G. Campbell, Durability of NOx Adsorbers, Presentation, 8th Diesel Engine Emissions Reduction Conference, San Diego, CA, Aug. 25-29, 2002	
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EMJ		R. Hammerle. Urea Selective Catalytic Reduction and Diesel Particulate Filter., Presentation, 8th Diesel Engine Emissions Reduction Conference, San Diego, CA, Aug. 25-29, 2002	
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EMJ		M.L. Balmer, G. Fisher, and J. Hoard (Eds.), Non-Thermal Plasma for Exhaust Emission Control: NOx HC, and Particulates, SAE SP-1483, SAE: Warrendale, PA, 1999	
EMJ		M.L. Balmer, G. Fisher, and J. Hoard (Eds.), Non-Thermal Plasma, SAE SP-1566, SAE: Warrendale, PA, 1998	

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EMJ		M.L. Balmer, G. Fisher, and J. Hoard (Eds.), Non-Thermal Plasma Emission Control Systems, SAE SP-1639, SAE: Warrendale, PA, 1998	
EMJ		S. Yoon, A. G. Panov, R. G. Tonkyn, A. C. Ebeling, S. E. Barlow, M.L. Balmer, Catalysis Today 72 (2002) 243	
EMJ		S. Yoon, A. G. Panov, R. G. Tonkyn, A. C. Ebeling, S. E. Barlow, M.L. Balmer, Catalysis Today 72 (2002) 251	
EMJ		J. Hoard SAE Technical Paper Series #2001-01-0185. SAE: Warrendale, PA, 2001	
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EMJ		B.M. Penetrante, R.M. Brusasco, B.T. Merril, W.J. Pitz, G.E. Vogtlin, M.C. Kung, H.H. Kung, C.Z. Wan, K.E. Voss SAE Technical Paper Series #982508. SAE Warrendale, PA, 1998	
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EMJ		S. E. Thomas, J. T. Shawcross, R. Gillespie, D. Raybone, A. R. Martin, SAE Technical Paper Series #2001-01-3568. SAE: Warrendale, PA, 2001	
EMJ		K. G. Rappe, C.L. Aardahl, C.F. Habeger, D. N. Tran, M.A. Delgado, L.Q. Wang, P.W. Park, M. L Balmer SAE Technical Paper Series #2001-01-3570. SAE: Warrendale, PA, 2001	
EMJ		B.M. Penetrante, R. M. Brusasco, B.T. Merritt, W.J. Pitz, G.E. Vogtlin, SAE Technical Paper Series #1999-01-3687. SAE: Warrendale, PA, 1999	
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EMJ		F.C. Meunier, V. Zuzaniuk, J.P. Breen, M. Olsson, J.R.H. Ross, J. Catal. 187 (1999) 493.	
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EMJ		E. Seker, J. Cavataio, E. Gulari, P. Lorpongpaiboon, S. Osuwan, Appl. Catal. A 183 (1999) 121.	
EMJ		A. Keshavaraja, X. She, M. Flytzani-Stephanopoulos, Appl. Catal. B 27(2000) L1.	

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EMJ		S. Sumiya, M. Saito, M. Furuyama, N. Takezawa, K. Yoshida, Rest. Kinet. Catal. Lett. 64 (1998) 239.	
EMJ		K. Shimizu, A. Satsuma, T. Hattori, Appl. Catal. B 16 (1998) 319.	
EMJ		K. A. Bethke, H.H. Kung, J. Catal. 181 (1997) 93.	
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EMJ		T. Maunula, J. Aloha, H. Hamada, Appl. Catal. B 26 (2000) 173.	
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EMJ		T. Chafik, S. Kameoka, Y. Ukisu, T. Miyadera, J. Molec. Catal. A 136 (1998) 203.	

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EMJ		F.C.Meunier, J.P.Breen, J.R.H.Ross, Chem. Commun. 1999 (1999) 259.	
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EMJ		A.G. Panov, R. Tonkyn, S. Yoon, et al. Reduction Behavior of Almina and Zeolite Catalysis in Combination with Non-Thermal Plasma. Presentation San Diego CA, Aug 25-29, 2002.	

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